PROCEEDINGS OF THE ENTOMOLOGICAL SOCIETY OF AMERICA.

The Thirteenth Annual Meeting of the Entomological Society of America was called to order by the Secretary in Room 9, Gilman Hall, Johns Hopkins University, Baltimore, Md., at 1:20 P. M., December 26, 1918.

The President and Vice-Presidents being absent, Dr. T. J. Headlee was elected President pro tem. He appointed the following committees:

AUDITING: H. A. Gossard, G. A. Dean, F. M. Gibson.

Nominating: W. E. Britton, W. A. Riley, J. M. Aldrich.

RESOLUTIONS: Herbert Osborn, T. H. Parks, J. J. Davis.

The Chair also appointed the following temporary members of the Executive Committee, to replace absent ones: Jas. G. Needham, E. P. Felt, J. G. Sanders, A. F. Burgess, E. D. Ball. The meeting then adjourned until 9:00 A. M., December 27.

December 27, 1918.—The meeting was called to order at 9:00 A. M. by President pro tem Headlee, in the same room as before.

The Executive Committee submitted the reports of officers, and the following report of their own:

Your Executive Committee has elected within the year the following members:

On May 1:

PROF. MARIO BEZZI, Turin, Italy. E. H. BLACKMORE, Victoria, B. C. E. L. CHAMBERS, Seville, Ohio. T. N. HUBBELL, Ann Arbor, Mich. R. F. HUSSEY, Ann Arbor, Mich.

Jos. C. Ouellet, Outremont, Que. Ladislav Sasko, Chicago. Frank N. Wallace, Indianapolis, Ind.

WM. LUNDBECK, Copenhagen, Denmark.

On December 26:

O. G. Babcock, Dallas, Texas.

A. J. Basinger, Columbus, Ohio.

H. M. Brundrett, Houston, Tex.

A. N. CAUDELL, Washington, D. C. A. G. Dustan, Fredericton, N. B.

J. E. Ever, Camp Sherman, Ohio. W. O. Hollister, West Lafayette,

Fred W. Poos, Jr., Charlottesville, Va.

Thos. E. B. Pope, Milwaukee, Wis. Max H. Ruhmann, Vernon, B. C. Raymond C. Shannon, (Life Member),

Washington, D. C.
RALPH M. SMITH, Twin Falls, Idaho.
OLIVER I. SNAPP, Agr'l College, Miss.
WM. B. TURNER, Hagerstown, Md.
R. H. VAN ZWALENBURG, Hagerstown,

A. C. Kinsey, Forest Hills, Mass.
H. P. Klotz, Woodmere, Long Id.
WM. M. Mann, Washington, D. C.
J. B. Parker, Washington, D. C.
T. H. Parks, Columbus, Ohio.

Total 32

A. D. WHEDON, West Chester, Pa.

Total, 32.

We have re-elected Herbert Osborn as Managing Editor of the Annals, and have elected the following members of the Editorial Board: J. G. Sanders, Wm. M. Wheeler, E. M. Walker, to serve for three years. T. D. A. Cockerell has resigned.

We have re-elected Nathan Banks and A. D. MacGillivray to succeed themselves in the Thomas Say Foundation.

We beg to submit the following recommendations:

First, that in future a time limit of fifteen minutes be placed on papers in our programs, subject to extension by vote of the Society at time of reading.

Second, that one year's dues be remitted to each of our members who has served in the present war in the army or navy of the United States or an allied power; provided, that if such service in any case has been for a longer period than one year, then the remission shall extend to the full period.

Third, that the dues of M. C. Tanquary be remitted for the three years in which he was engaged in Arctic exploration as a member of the Crocker Land Expedition, as a recognition of his gratuitous services to science.

T. J. HEADLEE, Chairman.

The report was adopted, including the recommendations. The accompanying reports were as follows:

REPORT OF THE SECRETARY.

The year's record is distinctly encouraging. Our membership has almost held its own in spite of war; our permanent funds have nearly doubled, including noteworthy gifts from two of our oldest and most honored members; our current income is but slightly below that of last year, which was the largest in our history; and the Annals has withstood the rising cost of printing and maintained its high reputation.

The following members have died since the last report:

S. W. WILLISTON, Honorary Fellow.

FREDERICK KNAB, Fellow and charter member.

W. Hague Harrington, charter member.

C. A. Hart, charter member.

THOMAS P. LUCAS.

VERNON KING, aviator, killed in action.

V. A. E. Daecke, charter member.

The following have resigned:

H. E. CRAMPTON

M. M. HIGH

H. E. SCHRADIECK

F. E. WATSON

M. A. YOTHERS

S. MARCOVITCH

Thirty-five have been dropped for non-payment of dues.

On Dec. 23rd the membership was in the following classes, as far as the payment of dues is concerned:

(American Members, including Hawaiian.)	
Paid for 1918	32
Change for one government the contract of the	63
Owing for two years or more	46
(Foreign)	
Paid for 1918	12
Owing for one or more years	20
Total 5	— 79
Total	75 21
Diected this meeting	
Actual present membership 59)4

One year ago I reported 386 members fully paid up, which was probably the highest record for the Society at the time; we now have (counting foreign) 444, which shows how splendidly the members have

rallied to our support in war time.

In sending out the annual statements, the Secretary took occasion to suggest that members, nearly all of whom in the United States are now holding bonds of the government, might deposit a fifty-dollar bond in payment for life membership. Four members did this, and two honorary fellows, J. H. Comstock and E. A. Schwarz, each donated a bond of the same amount. Other members indicated an intention, and some a hope, of becoming life members in the near future. It is desirable to keep this matter before the attention of members until after the next loan is subscribed. The result has been encouraging, but should be larger.*

In October, when much of the business of the country was depressed by the wave of influenza, the Secretary received a circular from the Permanent Secretary of the American Association for the Advancement of Science, in which it was announced that the plans of the Association for the Baltimore meeting were much embarrassed, by reason of an unexpected shortage of meeting rooms in Baltimore, the prevailing influenza epidemic, the general war conditions, and the railroad and hotel congestion. This circular suggested that affiliated societies cut down their meetings to the transaction of necessary business and the consideration of problems urgently important for the winning of the war. In view of the fact that the Association of Economic Entomologists, our sister society, might be expected to take care of urgent entomological problems, the Secretary, in transmitting copies of the circular to members of our Executive Committee, took occasion to recommend the abandonment of our program as our logical duty in the premises. The Executive Committee immediately agreed, and announcement was made of this change from our regular policy. Later developments, especially the armistice and the cessation of influenza, so far relieved the situation that I believe we all wish we were to have a program. The decision of the Executive Committee, however, should be viewed from the standpoint of mid-October. No precedent has been established, and the suggestions adopted by our present business session will without doubt operate to give us a better program for next year than we have usually had. Respectfully submitted,

J. M. Aldrich, Secretary.

^{*} Since the meeting E. D. Ball, G. C. Crampton and J. F. Illingworth have become life members.

TREASURER'S REPORT.

CURRENT ACCOUNT.

RECEIPTS.

RECEIFIS.	
Balance on hand (Annals, XI, 101)	. 914.56
From Managing Editor of Annals	. 8.49
Exchange on checks	40
Total	\$1,713 . 33
DISBURSEMENTS.	
Annals for December, 1917.	.\$ 303.51
Engraving for Annals	. 100.27
Clerical work on Annals	. 46.80
Printing, Secretary's office	27.25
Postage and stationery, same	. 23.00
Clerical assistance, same	. 37.00
One membership diploma	25
Balance in banks (excluding \$2.74 in permanent fund)	. 1,171.25
	01 710 00
Total	\$1,713.33

Our present large balance is due to the fact that we have not yet received bills for the last four numbers of the Annals.

PERMANENT FUNDS.

I ERMANENT I UNDS.	
On hand last report (Annals, XI, 102)	.\$273.06
Eugene Amandus Schwarz, gift	. 50.00
John Henry Comstock, gift	. 50.00
Wm. T. Davis, life membership	
Howard Notman, life membership.	50.00
R. C. Shannon, life membership	
J. M. Aldrich, life membership.	
Interest, Cleveland Trust Co	
Interest on bonds	. 11.02
Logg commed interest soid	
Less accrued interest paid	2.10
Towns in the Carlos Channel on the Carlos Ch	
Increase in value of War Savings Stamps since purchase	40
Total	@500 50
Total,	
SECURITIES HELD.	
Government Bonds—	
First Liberty Loan converted—No. 414,847	\$ 50.00
Second Liberty Loan converted—No. 1,784,246	50.00
Third Liberty Loan:	. 00.00
No. 2,538,965	50.00
No. 2,923,933	
No. 2,923,934	. 100.00
Fourth Liberty Loan:	~0.00
No. 4,714,709	
No. 6,951,394.	
No. 490,434	. 100.00
The state of the s	0770 00
Total	.\$550.00
War Savings Stamps, present value, eight Stamps, at \$4.23	
Cash to balance, carried in current account	. 2.74
Total	.\$586.58

All the permanent funds, it will be noted, have been invested in government securities, except a balance too small to buy a War Savings Stamp.

Respectfully submitted,

J. M. Aldrich, Treasurer.

REPORT OF THE MANAGING EDITOR.

I am happy to report that in spite of the unsettled conditions of the year we have been able to carry the Annals through without, we believe, any very vital loss. Aside from delays in the issue of the June and September numbers due to labor conditions, our schedule has been maintained and the volume of 450 pages with an interesting variety of contributions will compare favorably with preceding volumes.

A number of authors deserve our thanks for their generosity in contributing toward the cost of using plates and the printers deserve credit for untiring efforts in the face of many difficulties.

The receipts of this office show a substantial gain over those of last year. The number of outside subscriptions has been somewhat increased and the sale of back numbers and reprints with contributions toward plates giving a favorable balance.

With the return of normal conditions and with a goodly lot of papers already in hand for the next volume, I believe we may feel assured of a good showing for the coming year.

RECEIPTS.	
Subscriptions. Reprints. Back Volumes.	.\$275.88 . 138.30
Back Volumes	. 93 66
Total	.\$507.84
DISBURSEMENTS.	
Stamps and P. O. Deposits	$\begin{array}{c} \$ & 19.70 \\ 2.25 \end{array}$
Paid to Treasurer	. 485.89
Total	.\$507.84

Respectfully submitted,

HERBERT OSBORN, Managing Editor.

REPORT OF TREASURER OF THOMAS SAY FOUNDATION.

(Copy not on hand at time of going to press.)

This concluded the reports of officers. The reports of the Resolutions, Auditing and Nominating Committees were then presented, as follows:

REPORT OF THE COMMITTEE ON RESOLUTIONS.

Your Committee on Resolutions begs to report as follows:

That the Society recognizes with a special sense of loss the death of our lamented honorary fellow, Dr. S. W. Williston, and recommend that a special memorial be prepared for publication in the Annals.

That we learn with sorrow of the loss by death of our fellow, Frederick Knab, and of charter members, Chas. A. Hart, W. Hague Harrington, V. A. E. Daecke, and members Vernon P. King and Thomas P. Lucas.

That we desire to accord special praise to those of our members who have courageously served in the war and with profound sorrow the deaths of those who have lost their lives in this service.

That we extend the thanks of the Society to the officers of Johns Hopkins University for the privileges afforded in connection with meeting places and other favors during the present meeting.

Herbert Osborn, T. H. Parks, J. J. Davis.

REPORT OF AUDITING COMMITTEE.

Dec. 26, 1918.

Your Committee has examined the records, vouchers and property reported by Secretary-Treasurer J. M. Aldrich and Editor Herbert Osborn of the Annals, and find the same to be correct and properly kept.

H. A. Gossard, Geo. A. Dean, Frank M. Gibson.

REPORT OF NOMINATING COMMITTEE.

The Nominating Committee beg leave to nominate the following officers for the coming year:

President-JAS. G. NEEDHAM.

First Vice-President—J. W. Folsom.

Second Vice-President—R. V. CHAMBERLIN.

Secretary-Treasurer—J. M. Aldrich.

Additional Members Executive Committee—F. E. Lutz, Arthur Gibson, G. A. Dean, G. C. Crampton.

Respectfully submitted,

H. A. Gossard, W. A. Riley, J. M. Aldrich.

On motion, the report of the Nominating Committee was adopted, and the Secretary instructed to cast the ballot of the Society for the officers nominated; which being done, the President pro tem declared them duly elected.

Under general business, Dr. Headlee moved that it is the sense of the meeting that each annual program should have one session devoted to a symposium on some general entomological topic. Seconded and carried.

Professor W. A. Riley proposed an amendment to the Constitution, which was allowed to lie upon the table until the next annual meeting, as required by the Constitution.

At 10:05 A. M. the meeting adjourned.

J. M. Aldrich, Secretary.